

Amendments to the Specification

Please amend paragraph [0045] beginning at page 11, line 9, as follows:

[0045]

The metal wire coil may be flattened by a conventional forming method such as ~~flattening~~ flattening or rolling. By continuously rolling the metal wire coil fed in one direction, a long fin 11 can be produced. It is desirable to appropriately adjust the pressure and angle of rolling so as to bring the adjacent coil elements 11a and 11b into close physical contact with each other, so that the coil elements that are adjacent each other have both air gaps therebetween and contact parts thereof that respectively physically contact each other. However, improper rolling may possibly spread the coil to weaken the strength of the coil. In such a case, left-handed and right-handed coils should be rolled in coaxial combination (in an intertwining state) to flatten the coils in order.

Please amend paragraph [0060] beginning at page 15, line 6, as follows:

[0060]

Next, the second embodiment of the present invention will be described. As shown in FIG. 3, the fin 11 is made by winding metal wires 12 and 13 to form consecutive coil elements and flattening the entire coil elements. The coil elements 11a and 11b are aligned in flat as a whole and intersect with one another with displacement in the transverse and longitudinal directions so as to form air gaps 112 and contact parts 113. That is, the displacement of the coil elements 11a and 11b form a number of air gaps 112 (112a, 112b, ..., 112n) and a number of contact parts 113 (113a, 113b, ..., 113n). The flat metal wires 12 and 13 bring the respective coil elements into mutual contact with one another to increase the effective physical contact area of the contact parts 113, so that the coil elements that are adjacent each other have both air gaps therebetween and contact parts thereof that respectively physically contact each other.